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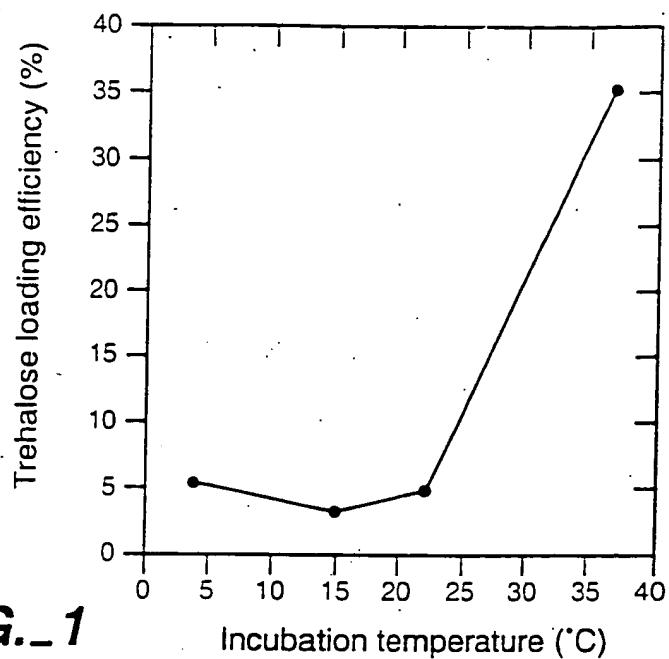
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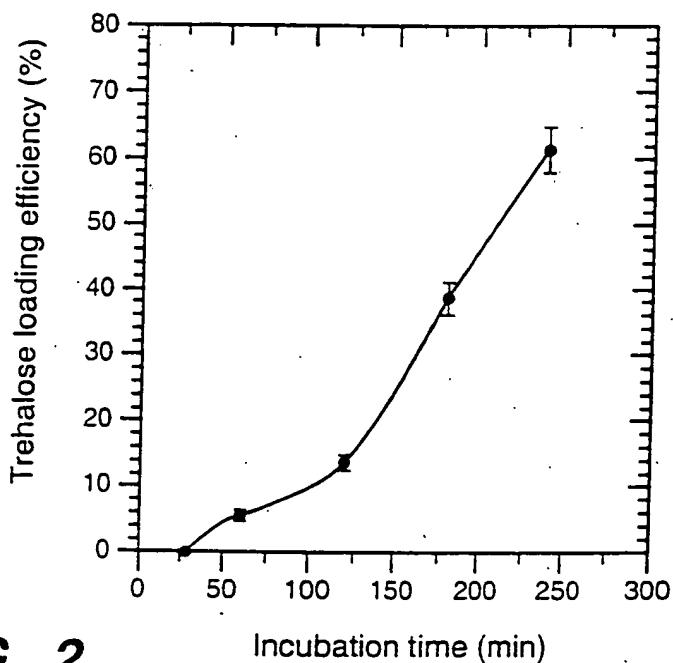
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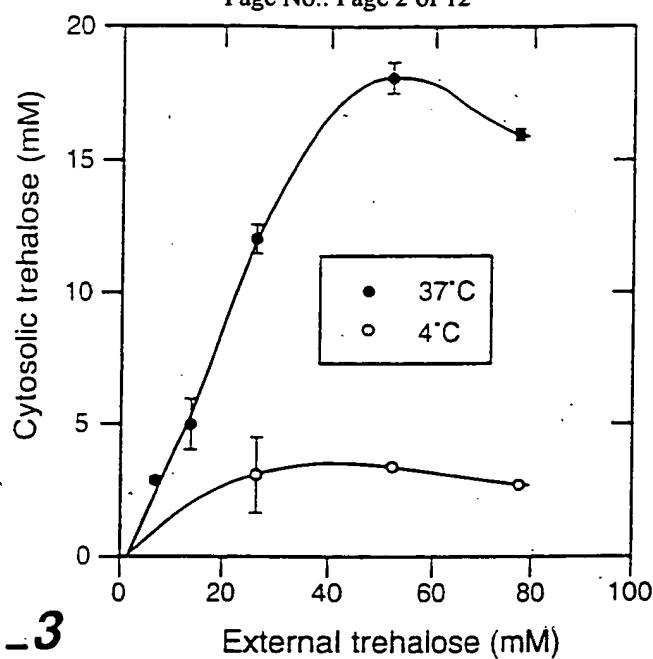
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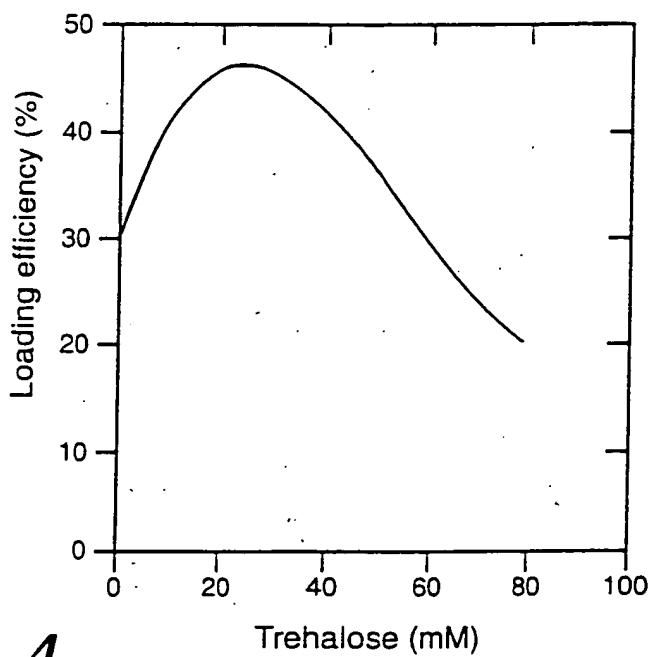
**FIG. 1**



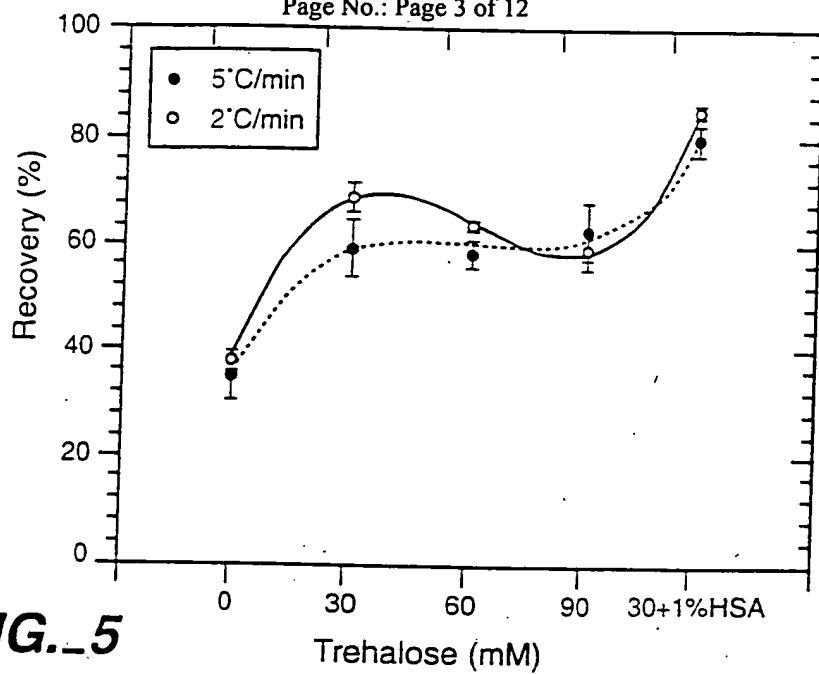
**FIG. 2**



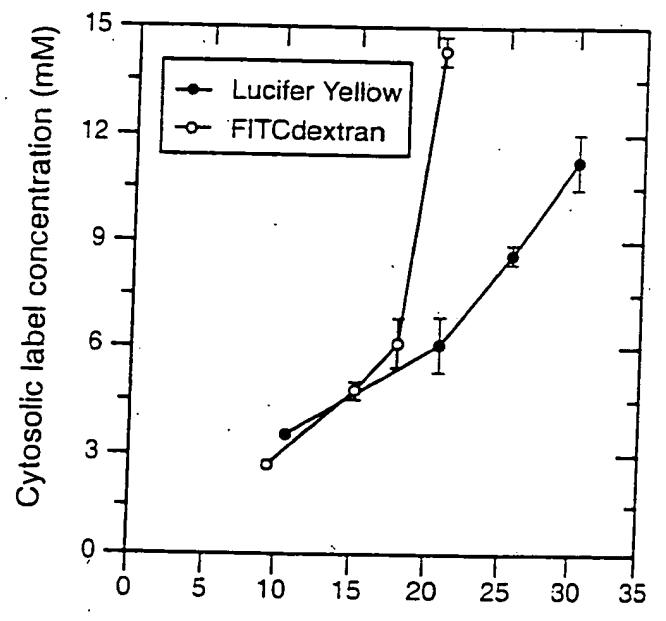
**FIG.\_3**



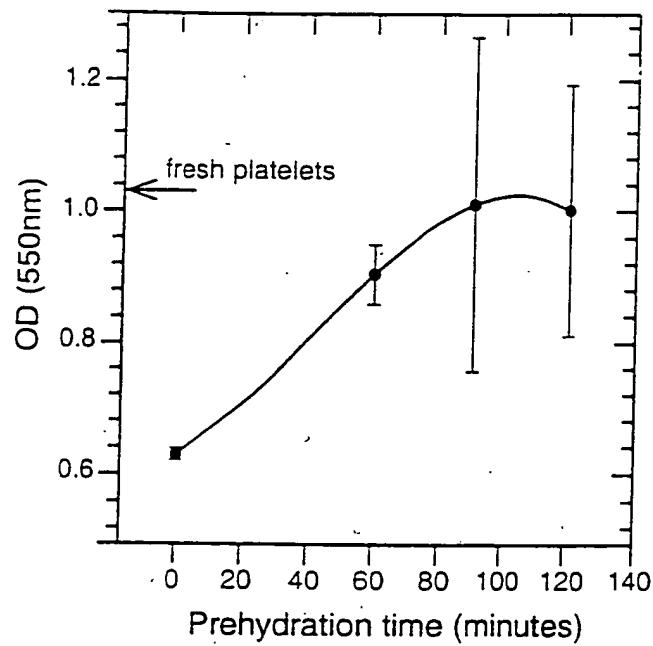
**FIG.\_4**



**FIG. 5**



**FIG. 6**



**FIG.\_7**



**FIG.\_8A**  
(PRIOR ART)

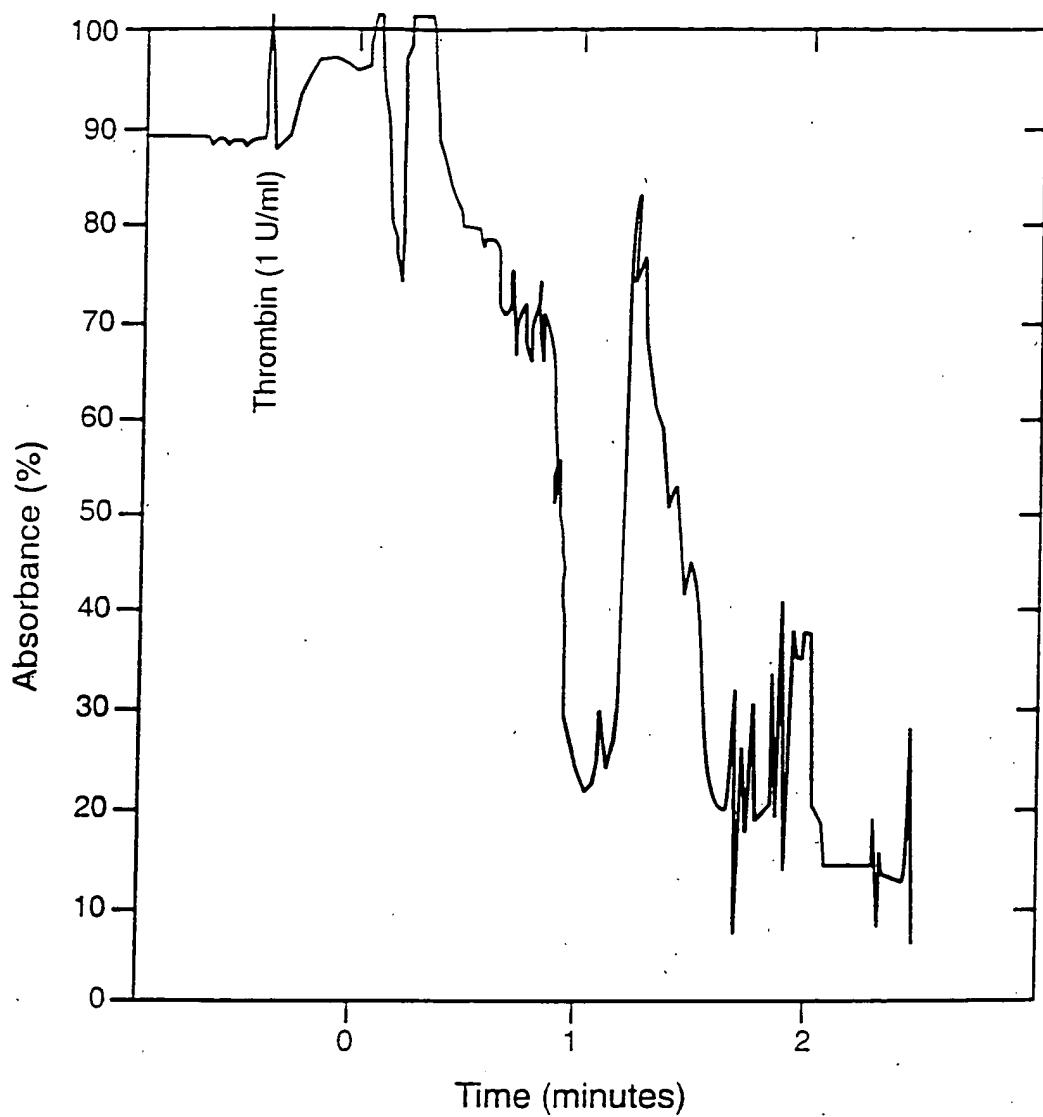
**FIG.\_8B**

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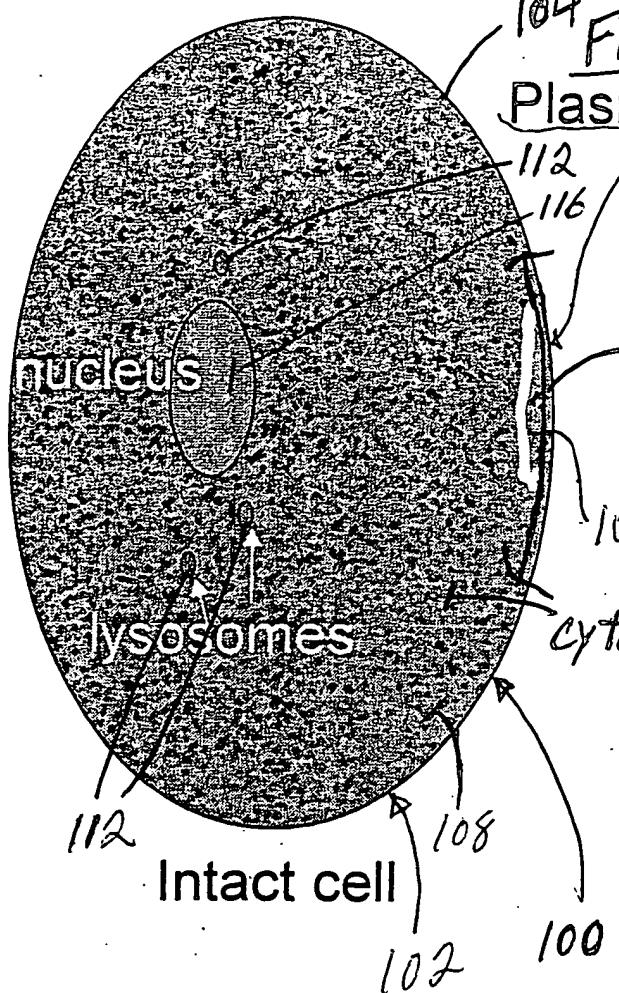
Inventors: John H. Crowe et al.

Title: IMPROVED THERAPEUTIC PLATELETS AND  
METHODS

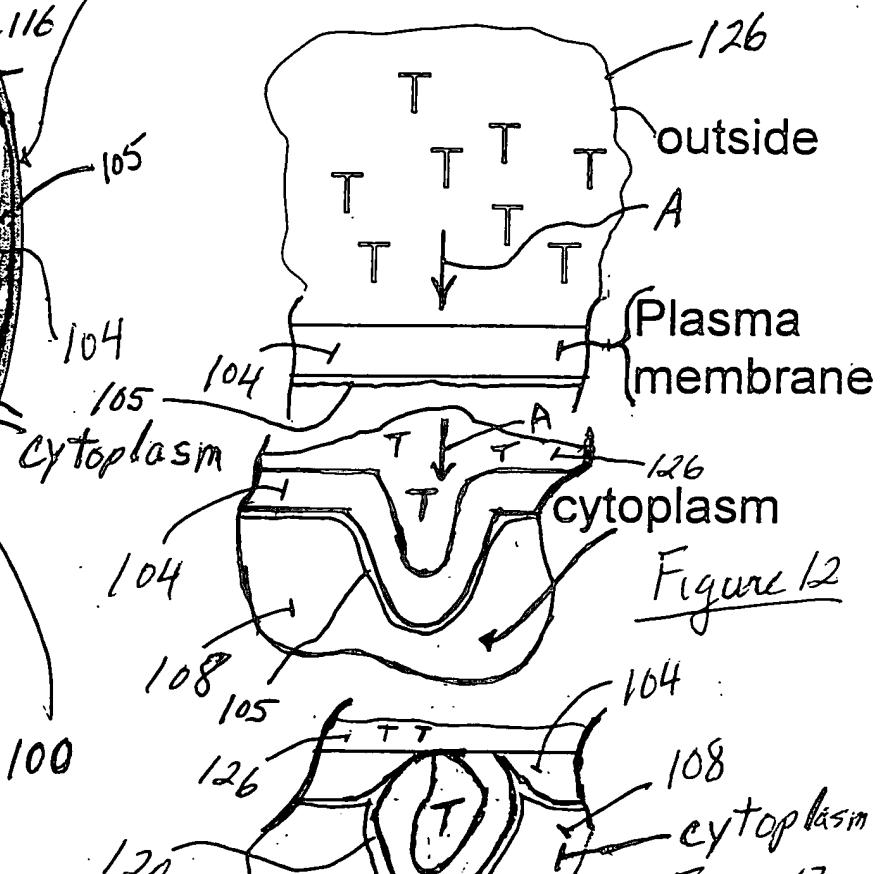
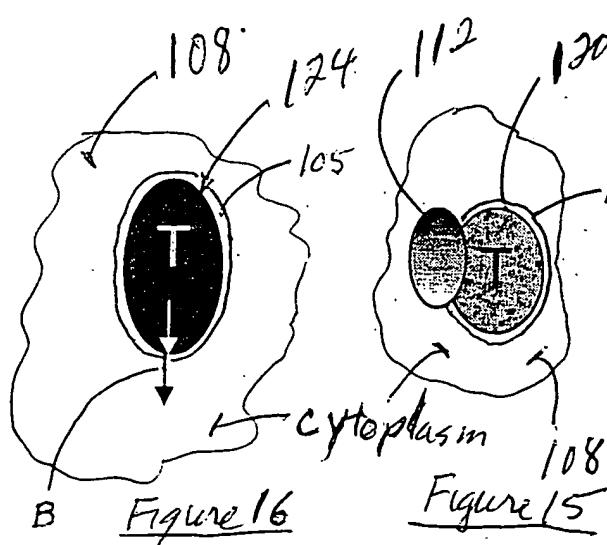
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**FIG.\_9**

104  
Figure 10

Plasma membrane

Figure 11Figure 12Figure 13Figure 16Figure 15

mechanism for loading trehalose into cells.

Figure 14

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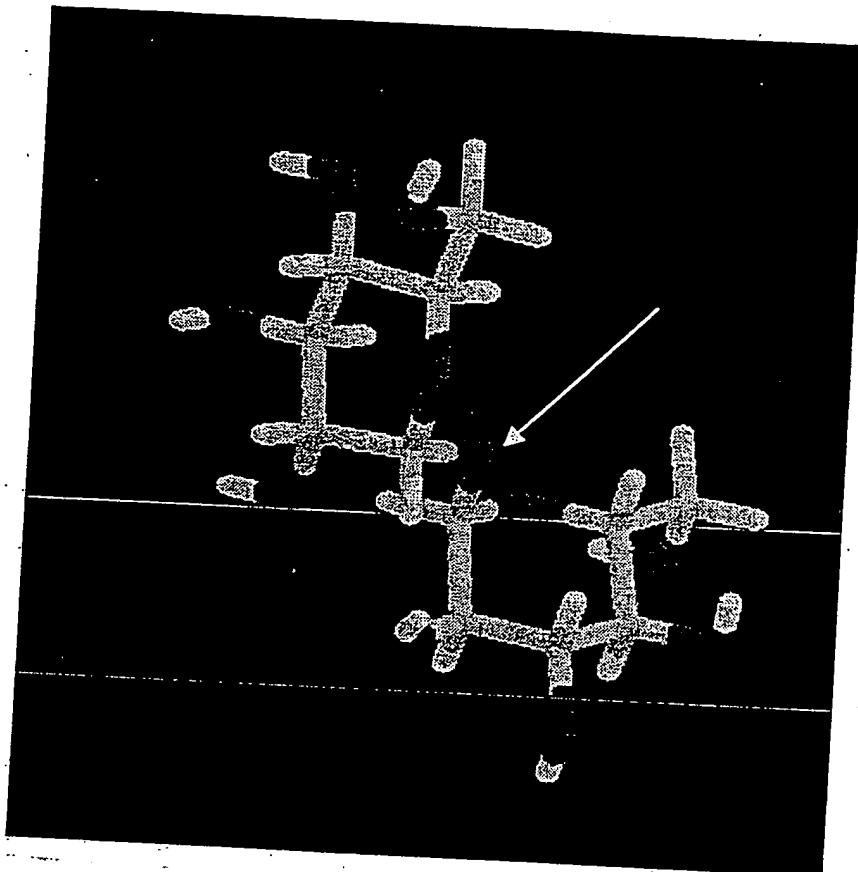


Fig 17

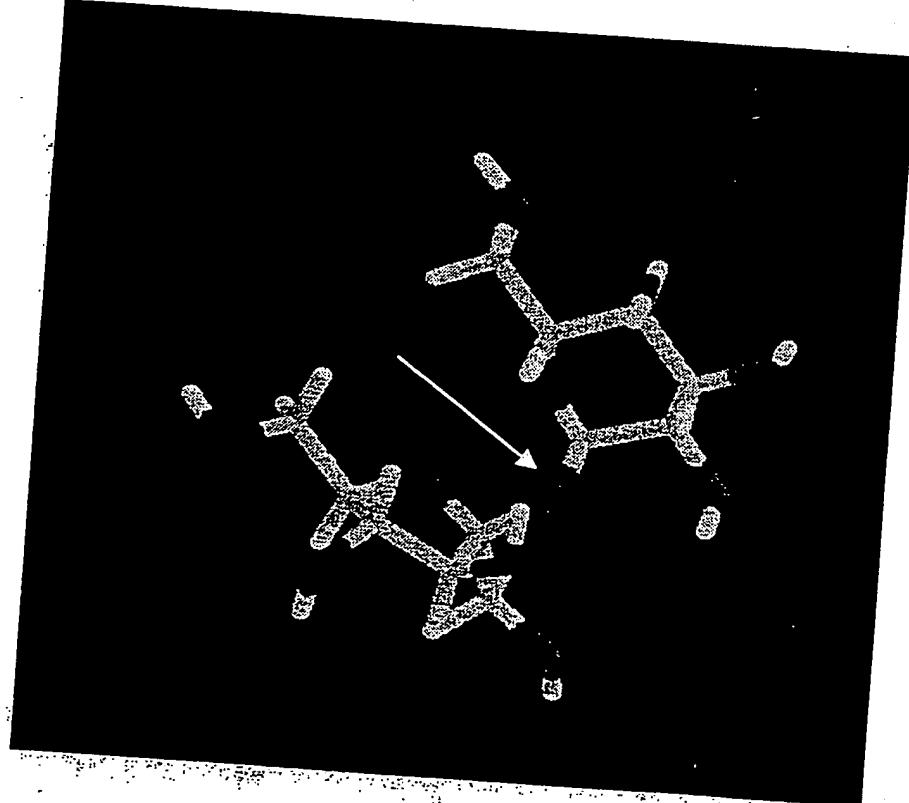


Figure 18

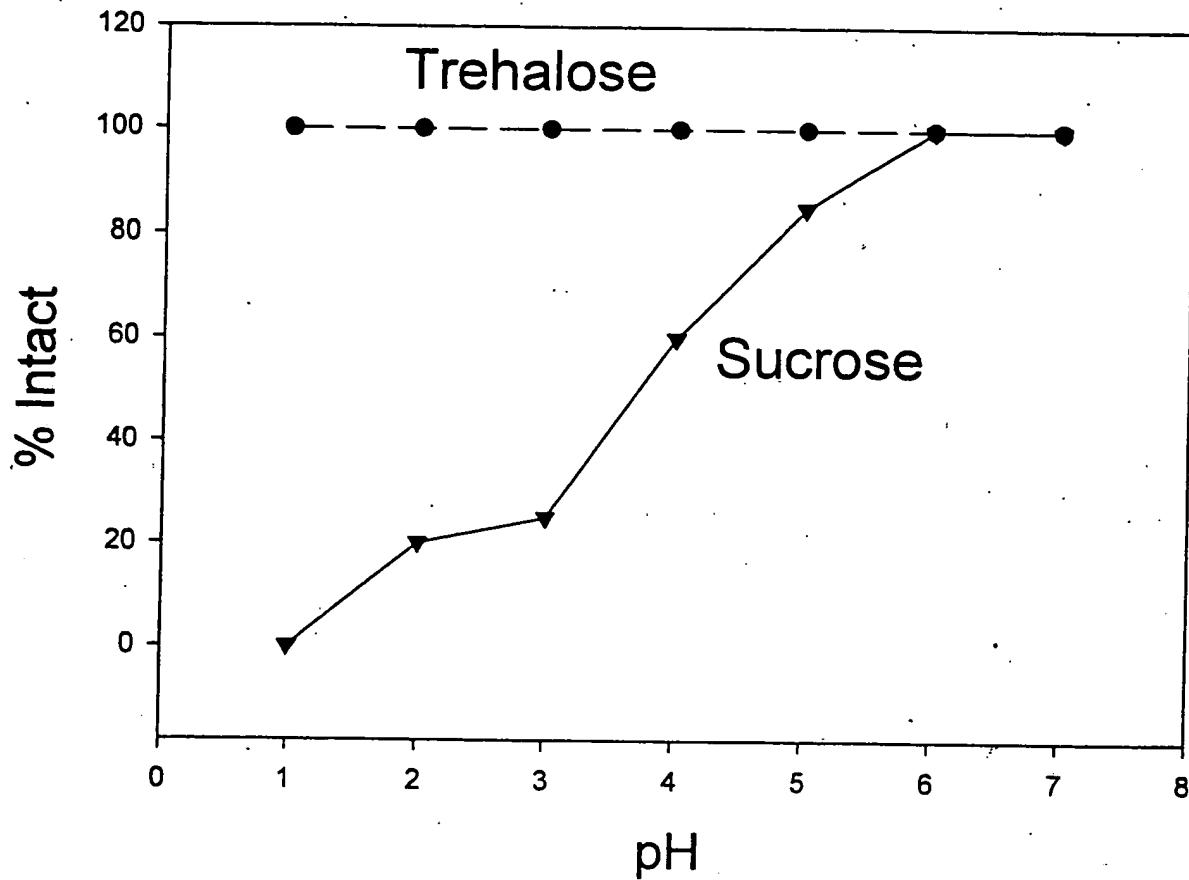


Figure 19

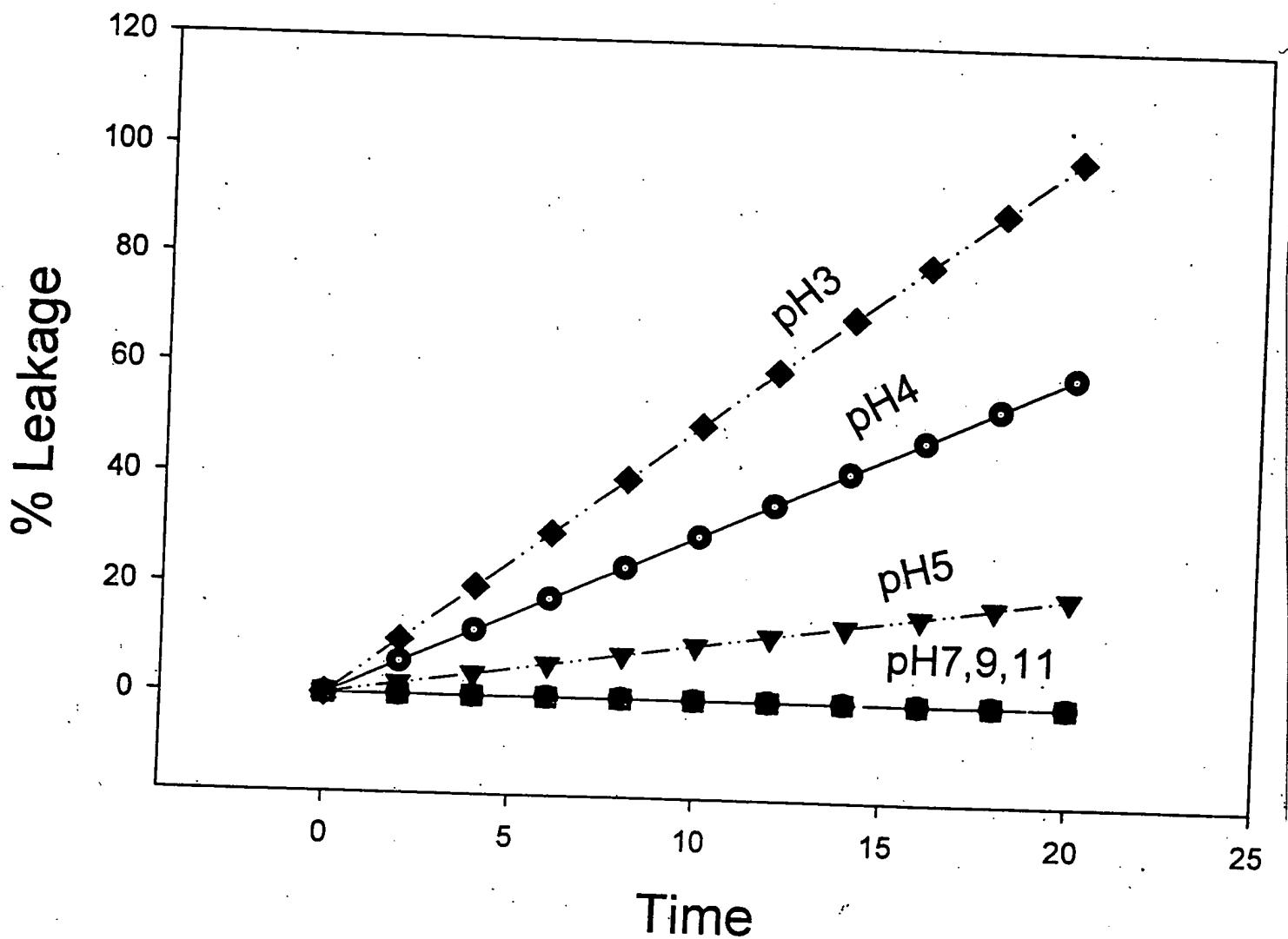


Figure 20

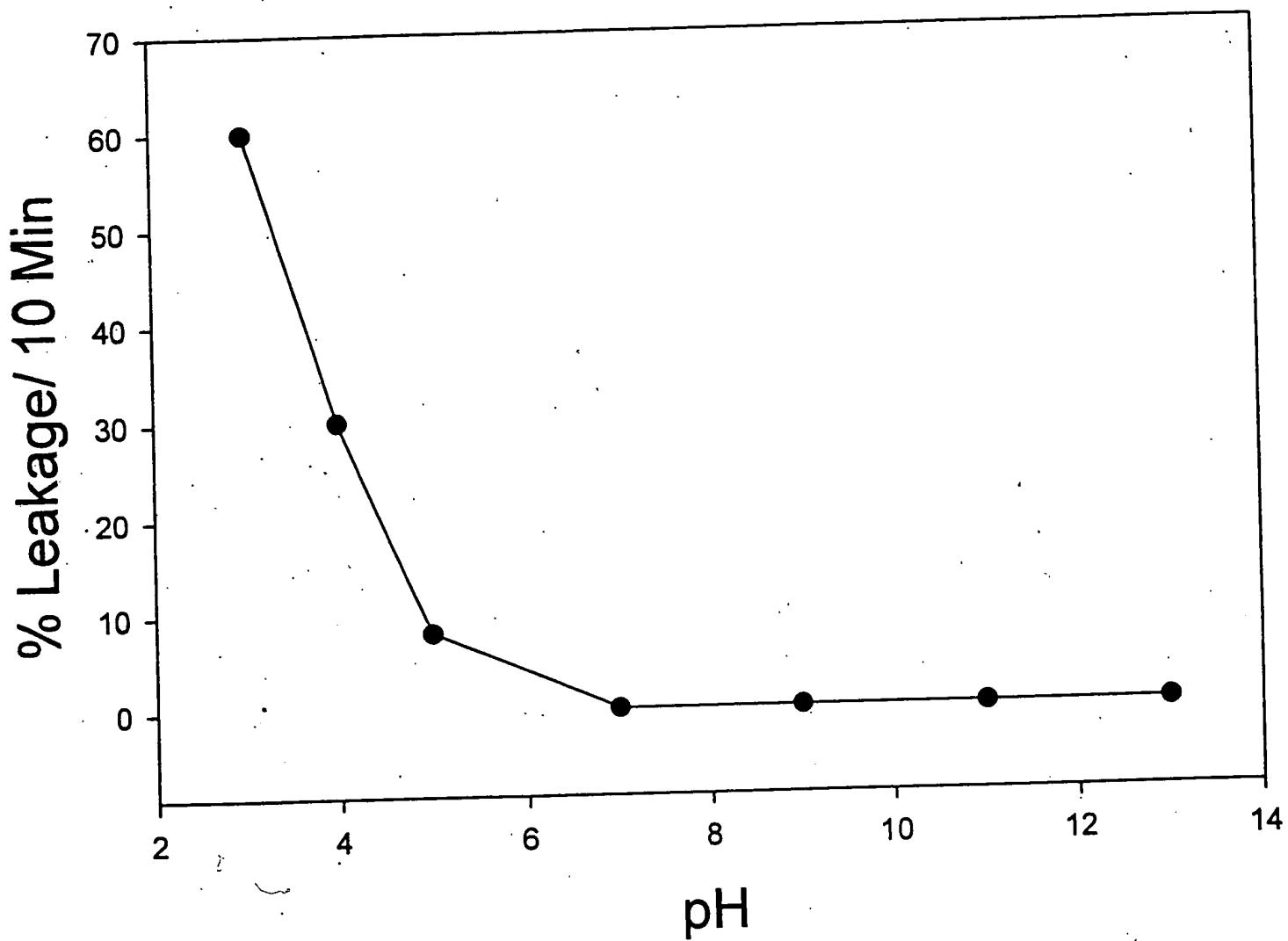


Figure 21

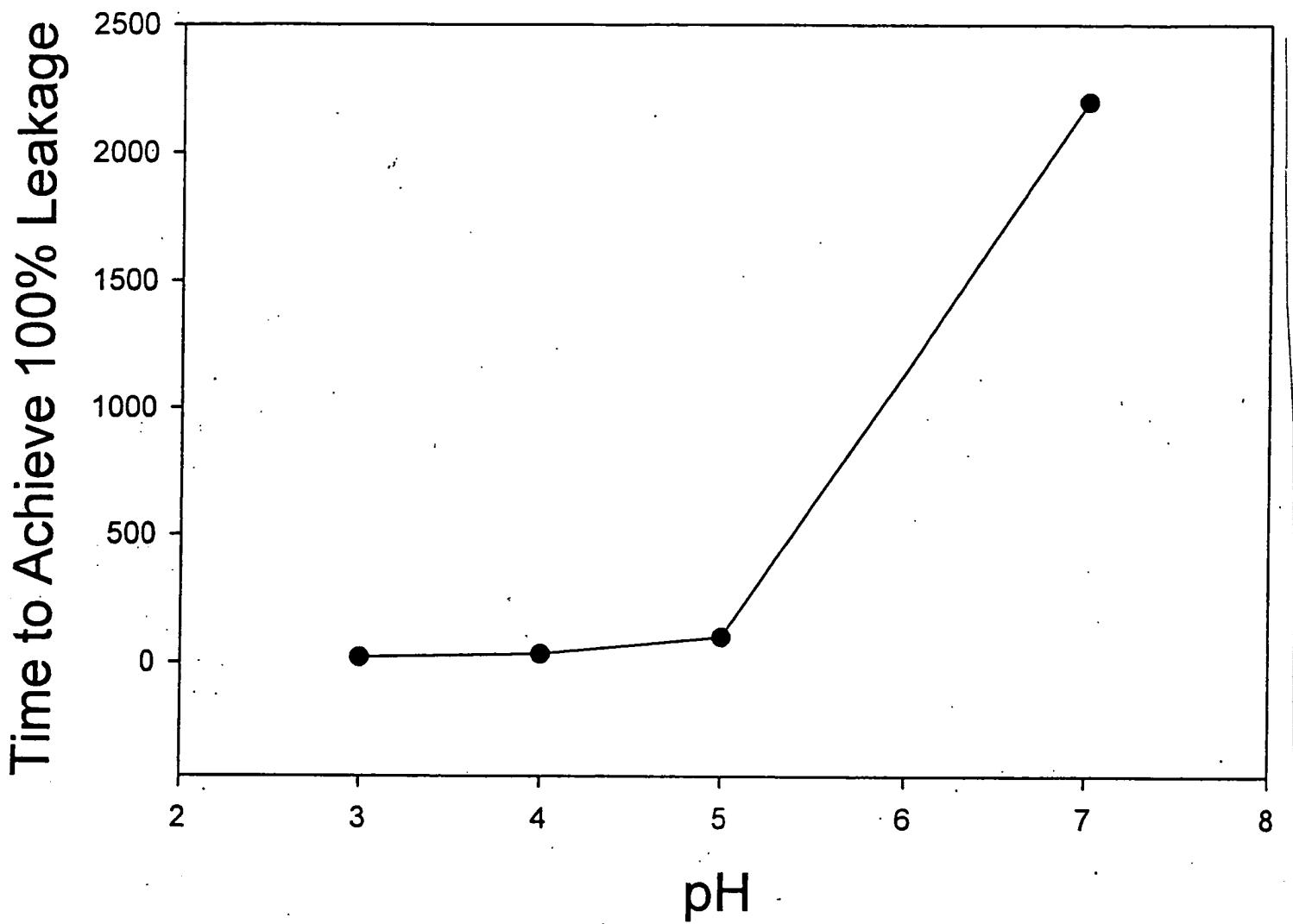


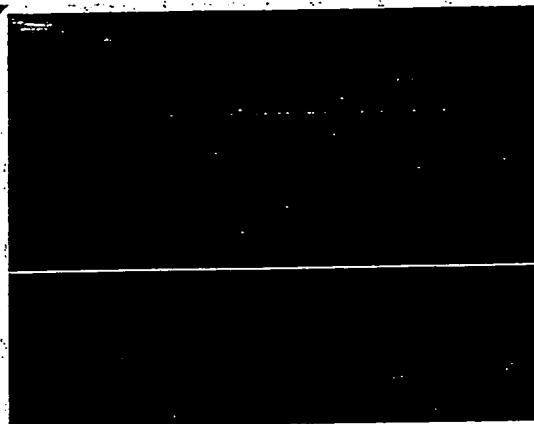
Figure 22

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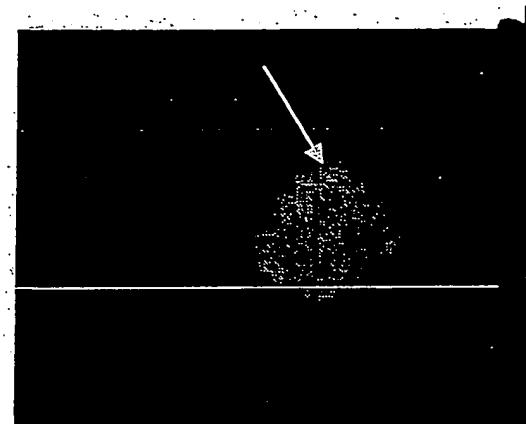
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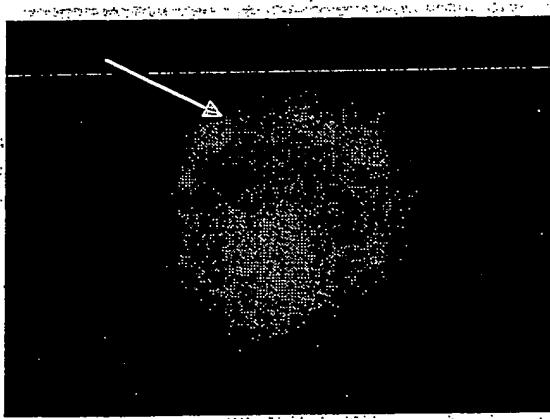
0 hrs (control)

Figure 23



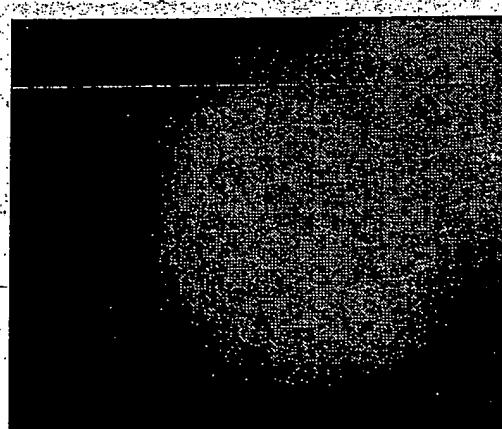
1 hr

Figure 24



3.5 hrs

Figure 25



5 hrs

Figure 26